

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/005,580

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | |
| INDEPENDENT CLAIMS | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|--|------------|---|---|
| AMENDMENT | 11/29/05 | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 13 | Minus | ** 20 = — |
| Independent | 4 | Minus | *** 4 = — |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY | RATE | FEES | RATE | FEES |
|----------------------|-------------------------------|--------------|--------|------|------|
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 | | |
| XS 25= | | OR XS 50= | | | |
| X100= | | OR X200= | | | |
| +180= | | OR +360= | | | |
| TOTAL | | OR TOTAL | | | |

| SMALL ENTITY | OTHER THAN OR SMALL ENTITY | RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|--------------------|-------------------------------|-----------------------|------------------------|--------|------------------------|
| RATE | ADDI- TIONAL FEE | X\$ 25= | | X\$50= | |
| X100= | | | | X200= | |
| +180= | | | | +360= | |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | | | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|---|------------|---|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | Minus | ** | = |
| Independent | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|-----------------------|------------------------|
| X\$ 25= | | X\$50= | |
| X100= | | X200= | |
| +180= | | +360= | |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|---|------------|---|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | Minus | ** | = |
| Independent | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|---------|------------------------|--------|------------------------|
| X\$ 25= | | X\$50= | |
| X100= | | X200= | |
| +180= | | +360= | |